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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.	
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PATENT		141		ART UNIT	PAPER NUMBER	
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DATE MAILED:

1644

09/27/01

Please find below and/or attached an Office communication concerning this application or proceeding.

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UNITED STATES DEPARTMENT OF COMMERCE

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09/862673

APPLICATION NUMBER

FILING DATE

FIRST NAMED APPLICANT

ATTY, DOCKET NO.

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	ART UNIT	PAPER NUMBER		
	1644	7		

DATE MAILED:

This is a communication from the examiner in charge of your application.

COMMISSIONER OF PATENTS AND TRADEMARKS
OFFICE ACTION SUMMARY
Responsive to communication(s) filed on 10/4/0/
☐ This action is FINAL.
Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in
accordance with the practice under Ex parte Quayle, 1935 D.C. 11; 453 O.G. 213.
A shortened statutory period for response to this action is set to expire month(s), or thirty days, whichever is longer, from the mailing date of this communication. Failure to respond within the period for response will cause the application to become abandoned. (35 U.S.C. § 133). Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).
Disposition of Claims
Claim(s)is/are pending in the application.
Of the above, claim(s)is/are withdrawn from consideration.
Claim(s)is/are allowed.
Claim(s) is/are rejected.
Claim(s)is/are objected to. Claim(s)are subject to restriction or election requirement.
Application Papers
See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948. The drawing(s) filed onis/are objected to by the Examiner. The proposed drawing correction, filed onis approved disapproved. The specification is objected to by the Examiner. The oath or declaration is objected to by the Examiner.
Priority under 35 U.S.C. § 119
Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been
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received. received in Application No. (Series Code/Serial Number) received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
*Certified copies not received:
Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e).
Attachment(s)
Notice of Reference Cited, PTO-892
Information Disclosure Statement(s), PTO-1449, Paper No(s).
Interview Summary, PTO-413 Notice of Directorson's Patent Drawing Review PTO-948 BEST AVAILABLE CO
Notice of Draftperson's Patent Drawing Review, PTO-948
Notice of Informal Patent Application, PTO-152

DETAILED ACTION

- 1. Applicant's communication, filed 10/4/01 has placed this application in compliance with the Sequence Rules.
- 2. Claims 1-10 are pending.
- 4. This application contains claims directed to the following patentably distinct species of the claimed Invention: wherein the disease is:
 - A) a proliferative disease,
 - B) anemia or
 - C) myeloid dysplasia.

These species are distinct because the pathological conditions differ in etiologies and therapeutic endpoints. Therefore, they are separate and patentably distinct species

Applicant is required under 35 U.S.C. § 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1 and 9 are generic, for example.

- 5. If applicant elects (A) a proliferative disease; then this application contains claims directed to the following patentably distinct species of the claimed Invention: wherein the proliferative disease is:
 - A) leukemia,
 - B) lymphoma or
 - C) cancer.

These species are distinct because the pathological conditions differ in etiologies and therapeutic endpoints. Therefore, they are separate and patentably distinct species

Applicant is required under 35 U.S.C. § 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1 and 9 are generic, for example.

6. Applicant is advised that a response to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 C.F.R. § 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. M.P.E.P. § 809.02(a).

Serial No. 09/626731 Art Unit 1644

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. § 103 of the other invention.

- 7. Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed.
- 8. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 C.F.R. § 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently-filed petition under 37 C.F.R. § 1.48(b) and by the fee required under 37 C.F.R. § 1.17(h).
- 9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phillip Gambel whose telephone number is (703) 308-3997. The examiner can normally be reached Monday through Thursday from 7:30 am to 6:00 pm. A message may be left on the examiner's voice mail service. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christina Chan can be reached on (703) 308-3973. Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center 1600 receptionist whose telephone number is (703) 308-0196.

Papers related to this application may be submitted to Technology Center 1600 by facsimile transmission. Papers should be faxed to Technology Center 1600 via the PTO Fax Center located in Crystal Mall 1. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The CM1 Fax Center telephone number is (703) 305-3014.

PHILLIP (AMB)CT.
Phillip Gambel, PhD.
Primary Examiner
Technology Center 1600
September 25, 2001